

### **ABSTRACT OF THE DISCLOSURE**

A LED display having a light guide plate comprises a LED display, a light guide plate and at least a light source. The light guide plate is disposed in the front of the display screen of the display and the  
5 light is projected by the light source and enters to the light guide plate. The light can reflect in the light guide plate. When the light passes through the light guide plate, the light guide plate is colorful because of the color of the light from the light source or a mixture of the color of the light and the color of the display screen.